

SAS Superstructure

Location: 04-SF-80-13.2 / 13.9 Client Name: CalTrans

 Run date
 19-Nov-14

 Time
 5:04 PM

04-0120F4

04-SF-80-13.2/13.9

Self-Anchored

Suspension Bridge

Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 189 Const Calendar Day: 449 Date: 01-Dec-2010 Wednesday Inspector Name: Bruce, Matt Title: Transportation Engineer

Inspection Type: Intermittent

Shift Hours: 07:00 am 03:30 pm Break: 00:30 Over Time:

Federal ID: Location:

Reviewer: Mathur, Lalit Approved Date: 11-Apr-11 Status: Approved

Weather

Temperature 7 AM 40 - 50 **12 PM** 50 - 60 **4PM** 40 - 50

Precipitation 0.00" Condition Partly overcast in the AM to overcast in the PM.

Working Day 🗸 If no, explain:

Diary:

Work description.

- Responded to RFI #2298R00 "W2 Cover Slab Chain Link Fence Embeds" even though the attachments that were to be provided by ABF engineer Laura Furtado were not in PMIV. Called her and told her about the issue and she was to follow-up with ABFs document control group to see that this was done.

- Went to the E2 cap beam with Lalit to monitor the progress of the Shear Key and Bearing template operations. See photos below for more details of this operation. I briefed Lalit and Paul on what measurements were to be taken related to CCO #166 while I was on vacation.
- Assisted Bob Brignano with monitoring ABF and IPMC (In-Place Machining Company) operations related to setting the W2E Hinge K pipe beams.
- See Lalit and Bob Brignano's diaries for ABF and IPMCs labor, equipment, and operations at the W2 and E2 cap beams.

Attachment



Strong pipes stabbed through the Bearing template and the anchor rod blockout.



ABF laborers had to chip some concrete at the bottom of the North W2E Hinge K pipe beam assembly to accommodate adjustment.



Daily Diary Report by Bid Item

Job Name: 04-0120F4 Inspector Name: Bruce, Matt Diary #: 189 Date: 01-Dec-2010 Wednesday



ABF surveyors preparing for template measurements.



The Bearing template was mobilized on the north end of the E2 cap beam today after lunch.



Strong pipes stabbed through the Bearing template and the anchor rod blockout.



ABF ironworkers beginning to adjust the North W2E Hinge K pipe beam assembly.